## About The New England Common Assessment Program

ENGLAND results from the Fall 2011 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



## Fall 2011 **Beginning of Grade 6 NECAP Tests**

Grade 6 Students in 2011-2012

### **School Results**

**School:** Park Avenue Elementary School

**District:** Auburn School Department

Code: 1007-1908



## Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 Grade Level Summary Report

School: Park Avenue Elementary School
District: Auburn School Department

State: Maine Code: 1007-1908

DARTICIDATION : NECAD					Number	•							P	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District	t		State	
Students enrolled on or after October 1		43			252			13,870			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	41	41		242	242		13,494	13,500		95	95	1	96	96		97	97	:
With an approved accommodation	24	24		80	79		2,483	2,493	, , ,	59	59	r : :	33	33	r 1 1	18	18	:
Current LEP Students	9	9		11	11		388	400	· ·	22	22	, , ,	5	5		3	3	
With an approved accommodation	8	8		8	8	:	167	182	, , ,	89	89	r : :	73	73	t 1 1	43	46	
IEP Students	11	11		51	51		2,222	2,217	· ·	27	27	, , ,	21	21		16	16	
With an approved accommodation	10	10		43	43	:	1,852	1,854	, , ,	91	91	r : :	84	84	t 1 1	83	84	
Students not tested in NECAP	2	2		10	10		376	370	, , ,	5	5	· ·	4	4		3	3	

#### NECAD RESILITS

Other

State Approved

First Year LEP

Alternate Assessment

Withdrew After October 1

**Enrolled After October 1** 

**Special Consideration** 

						Schoo	ol									Dist	trict				State								
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	rel 3	Lev	vel 2 Level 1 S								Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	N	%			%	%	%	Score	N	%	%	%	%	Scor				
READING	43	0	2	41	5	12	20	49	5	12	11	27	641	242	14	57	21	8	645	13,494	17	55	20	8	647				
	43	0	2	41	4	10	14	34	12	29	11	27	638	242	18	45	23	14	644	13,500	22	43	17	18	64				
2																													

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

**Note:** Some numbers may have been left blank because fewer than ten (10) students were tested.



### Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012

## **Reading Results**

School: Park Avenue Elementary School

**District:** Auburn School Department **State:** Maine

Code: 1007-1908

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 659–680)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 640-658)

#### **Partially Proficient (Level 2)**

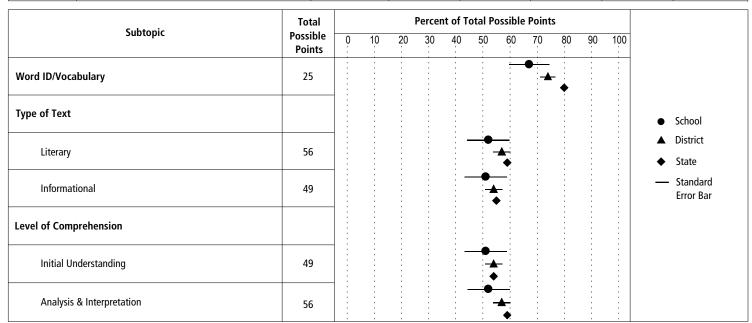
Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 629–639)

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 600-628)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10	46	0	0	46	6	13	28	61	6	13	6	13	646
2010-11	52	1 1	0	51	7	14	23	45	12	24	9 :	18	642
2011-12	43	0	2	41	5	12	20	49	5	12	11	27	641
Cumulative Total	141	1	2	138	18	13	71	51	23	17	26	19	643
District													
2009-10	247	3	0	244	28	11	153	63	44	18	19	8	646
2010-11	260	8	1	251	20	8	150	60	53	21	28	11	644
2011-12	252	8	2	242	35	14	138	57	50	21	19	8	645
Cumulative Total	759	19	3	737	83	11	441	60	147	20	66	9	645
State													
2009-10	14,264	205	113	13,946	1,647	12	7,899	57	3,268	23	1,132	8	645
2010-11	14,037	273	105	13,659	1,870	14	7,912	58	2,799	20	1,078	8	646
2011-12	13,870	288	88	13,494	2,350	17	7,394	55	2,731	20	1,019	8	647
Cumulative Total	42,171	766	306	41,099	5,867	14	23,205	56	8,798	21	3,229	8	646





# Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 Disaggregated Reading Results

School: Park Avenue Elementary School

**District:** Auburn School Department

State: Maine Code: 1007-1908

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	vel 3	Lev	rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students	43	0	2	41	5	12	20	49	5	12	11	27	641	242	14	57	21	8	645	13,494	17	55	20	8	647
Gender																:	:						:		
Male	22	0	1	21	0	. 0	8	38	4	19	9	43	631	122	10	52	25	13	642	6,871	11	55	24	10	644
Female	21	0	1	20	5	25	12	60	1	5	2	10	650	120	19	62	17	3	649	6,623	24	54	. 17	5	649
Not Reported	0	0	Ö	0				1		:	-			0			1			0					
Race/Ethnicity						:		1		:							:					, !	:		
Hispanic or Latino Not Hispanic or Latino	1	0	0	1				į		:				3						189	13	54	20	13	645
American Indian or Alaskan Native	0	0	0	0										1						102	10	44	27	11	644
American Indian of Alaskan Native Asian	0		0	0										4						204	18 25	44	17	11	649
Black or African American	13		0	13	1	. 8	5	38	,	15	5	38	635		8	16	27	19	639	391	7	49	25		638
Native Hawaiian or Pacific Islander	0		0	0	'	. 0	) )	30	2	. 15	) )	38	033	26 0	8	: 46	21	19	039	19	21	63	16	27	649
White	29		2	27	4	15	14	. 52	3	11	6	22	643	208	15	57	21	7	646		i	55	20	7	647
	0		0	0	4	15	14	52	3	: 11	0	22	043	0	15	57	21	,	040	12,436	18 14	56	20	9	645
Two or more races No Race/Ethnicity Reported	0	0	0	0				1						0				1		153 0	14	. 30	. 22	9	645
LEP Status						:		}										1				!			
Current LEP student	9	0	0	9		:		;		:				11	0	45	18	36	634	388	4	34	32	30	635
Former LEP student - monitoring year 1	0	o	0	0		:		:						<b>l</b> 1			:	:		38	26	74	. 0	0	655
Former LEP student - monitoring year 2	1	0	0	1		:		:		:				<b>l</b> 1		:	:	:		13	15	85	0	0	650
All Other Students	33	0	2	31	4	13	17	55	3	10	7	23	643	229	15	58	21	7	646	13,055	18	55	20	7	647
IEP								}										· !					:		
Students with an IEP	12	0	1	11	0	0	3	27	2	18	6	55	628	51	2	37	37	24	636	2,222	1	26	42	30	634
All Other Students	31	0	1	30	5	17	17	57	3	10	5	17	645	191	18	62	16	4	648	11,272	21	60	16	3	649
SES																		1							
Economically Disadvantaged Students	25	0	1	24	1	4	10	42	4	17	9	38	635	122	10	50	30	11	642	6,146	9	51	27	12	643
All Other Students	18	0	1	17	4	24	10	59	1	6	2	12	648	120	19	64	12	5	649	7,348	24	58	14	4	650
Migrant						:		1		:								1				! !	:		
Migrant Students	0	0	0	0		:		:		:				0		:				3			:		
All Other Students	43	0	2	41	5	12	20	49	5	12	11	27	641	242	14	57	21	8	645	13,491	17	55	20	8	647
Title I						:		:										1				1			
Students Receiving Title I Services	9	0	0	9				:						31	0	48	45	6	639	2,374	6	48	35	12	641
All Other Students	34	0	2	32	5	16	14	44	3	9	10	31	640	211	17	58	17	8	646	11,120	20	56	17	7	648
504 Plan																						! !			
Students with a 504 Plan	1	0	0	1										5						335	12	62	21	4	646
All Other Students	42	o	2	40	5	13	19	48	5	13	11	28	641	237	15	57	20	8	646	13,159	18	55	20	8	647

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



### Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 **Mathematics Results**

**Auburn School Department** District: State: Maine

School:

Code: 1007-1908

Park Avenue Elementary School

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 653–680)

#### **Proficient (Level 3)**

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

(Scaled Score 640-652)

#### **Partially Proficient (Level 2)**

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations. (Scaled Score 633-639)

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 600-632)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10	46	0	0	46	12	26	20	43	7	15	7	15	645
2010-11	52	0 :	0	52	10	19	17	33	9	17	16	31	641
2011-12	43	0	2	41	4	10	14	34	12	29	11	27	638
Cumulative Total	141	0	2	139	26	19	51	37	28	20	34	24	641
District													
2009-10	247	2	0	245	48	20	125	51	40	16	32	13	645
2010-11	260	6	2	252	49	19	115	46	37	15	51	20	643
2011-12	252	8	2	242	43	18	110	45	56	23	33	14	644
Cumulative Total	759	16	4	739	140	19	350	47	133	18	116	16	644
State													
2009-10	14,264	190	110	13,964	2,782	20	5,991	43	2,737	20	2,454	18	643
2010-11	14,037	212	120	13,705	2,893	21	5,811	42	2,600	19	2,401	18	643
2011-12	13,870	284	86	13,500	2,911	22	5,777	43	2,355	17	2,457	18	644
Cumulative Total	42,171	686	316	41,169	8,586	21	17,579	43	7,692	19	7,312	18	643

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	65	:	:		-	•							<ul><li>School</li></ul>
Geometry & Measurement	40				•		•						<ul><li>▲ District</li><li>♦ State</li></ul>
Functions & Algebra	32					_	-4	_					<ul><li>— Standard</li><li>Error Bar</li></ul>
Data, Statistics, & Probability	25				-	•	<u></u>						



# Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 Disaggregated Mathematics Results

School: Park Avenue Elementary School

**District:** Auburn School Department

State: Maine Code: 1007-1908

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	rel 3	Lev	rel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	%	: %	%	Score	N	%	%	: %	%	Score
All Students	43	0	2	41	4	10	14	34	12	29	11	27	638	242	18	45	23	14	644	13,500	22	43	17	18	644
Gender																						!			
Male	22	0	1	21	2	10	5	24	7	33	7	33	636	122	19	45	23	13	644	6,875	22	42	17	19	644
Female	21	0	1	20	2	10	9	45	5	25	4	20	640	120	17	46	23	14	643	6,625	21	44	18	18	644
Not Reported	0	0	0	0	_								0.0	0					0.5	0					
Race/Ethnicity																						, !			
Hispanic or Latino Not Hispanic or Latino	1	0	0	1										3						188	13	38	24	24	640
American Indian or Alaskan Native	0	0	0	0				į.						1				1		102	12	40	23	25	640
	0		0	0				1						4				1		102 206	30			25 15	647
Asian	1 -	1 1					١,		-	. 20	-		620			20	. 27	24	635		i	44	12		1
Black or African American	13	0	0	13	0	; 0	3	; 23	5	; 38	5	; 38	630	26	4	38	27	31	635	399	5	29	20	46	634
Native Hawaiian or Pacific Islander	0	0	0	0				;	_					0	4.0					19	26	58	; 11	5	649
White	29	0	2	27	4	† 15	10	; 37	7	; 26	6	22	641	208	19	45	24	12	644	12,433	22	43	17	17	644
Two or more races No Race/Ethnicity Reported	0	0	0 0	0										0				1		153 0	17	46	17	20	643
LEP Status																						, 			
Current LEP student	9	0	0	9				:						11	0	18	45	36	629	400	3	27	21	50	632
Former LEP student - monitoring year 1	0	0	0	0				:						1						38	37	58	; 5	0	653
Former LEP student - monitoring year 2	1	0	0	1				1						1						13	31	46	23	0	648
All Other Students	33	0	2	31	4	13	12	39	8	26	7	23	641	229	19	46	22	13	644	13,049	22	43	17	17	644
IEP																						! !			
Students with an IEP	12	0	1	11	1	9	2	18	4	36	4	36	634	51	4	33	31	31	637	2,217	4	21	21	54	632
All Other Students	31	0	1	30	3	10	12	40	8	27	7	23	639	191	21	49	21	9	645	11,283	25	47	17	11	646
SES												: :					: :	1				  - 	1	! !	
Economically Disadvantaged Students	25	0	1	24	0	; 0	6	; 25	9	; 38	9	38	634	122	11	40	25	24	640	6,152	11	39	22	27	640
All Other Students	18	0	1	17	4	24	8	47	3	18	2	12	644	120	25	51	21	3	647	7,348	30	46	13	11	647
Migrant								-				: :						1				  -  -	1	  - 	
Migrant Students	0	0	0	0				1		:				0						3					
All Other Students	43	0	2	41	4	10	14	34	12	29	11	27	638	242	18	45	23	14	644	13,497	22	43	17	18	644
Title I						:		:		:		: :					: :	1				  -  -	:	! !	
Students Receiving Title I Services	9	0	0	9				1		:				31	0	45	26	29	638	2,376	5	34	28	33	637
All Other Students	34	0	2	32	4	13	12	38	7	22	9	28	638	211	20	45	23	11	644	11,124	25	45	15	15	645
504 Plan								:		:												! !		! !	
Students with a 504 Plan	1	0	0	1				1		:				5			:	1		335	19	47	20	13	644
All Other Students	42	0	2	40	4	10	13	33	12	30	11	28	637	237	18	44	24	14	644	13,165	22	43	17	18	644

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.